

RULE 1.10 "EXPRESS MAIL MAILING

LABEL NO. EL399426568US

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	2064-181
First Named Inventor	Daniel A. Keys
COMPLETE IF KNOWN	
Application Number	/
Filing Date	Herewith
Art Unit	
Examiner Name	

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR INCREASING THE DYNAMIC RANGE AND ACCURACY OF BINDING ASSAYS

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number
or Bar Code Label **22471** OR Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) **Daniel A.**

Family Name
or Surname **Keys**

Inventor's
Signature

Daniel A. Keys

Date **10-23-01**

Residence: City **Irvine**State **CA**Country **US**Citizenship **US**Mailing Address **8 Cresthaven**City **Irvine**State **CA**ZIP **92604**Country **US****NAME OF SECOND INVENTOR:** A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) **Parameswara M.**

Family Name
or Surname **Reddy**

Inventor's
Signature

M. Parameswara M. Reddy

Date **10-23-01**

Residence: City **Brea**State **CA**Country **US**Citizenship **India**Mailing Address **219 Valverde Avenue**City **Brea**State **CA**ZIP **92821**Country **US**

Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

RULE 1.10 "EXPRESS MAIL" MAILING
LABEL NO. EL399426568US

Please type a plus sign (+) inside this box →

PTO/SB/81 (02-01)

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	
Filing Date	Herewith
First Named Inventor	Daniel A. Keys
Title	"Method and Apparatus for Increasing the Dynamic Range..."
Group Art Unit	
Examiner Name	
Attorney Docket Number	2064-181

I hereby appoint:

Practitioners at Customer Number

22471



Practitioner(s) named below:

Name	Registration Number
Jeffrey T. Auerbach	32,680
Jeffrey G. Sheldon	27,953

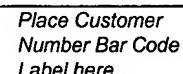
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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OR

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Address

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State

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Daniel A. Keys

Signature

Date October 23, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 2 forms are submitted.

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PTO/SB/81 (02-01)

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Application Number	
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Group Art Unit	
Examiner Name	
Attorney Docket Number	2064-181

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22471



X OR

 Practitioner(s) named below:

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Jeffrey T. Auerbach	32,680
Jeffrey G. Sheldon	27,953

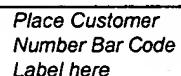
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I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Parameswara M. ReddySignature Parameswara M. ReddyDate October 23, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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